

ABSTRACT

An antispasticity aid device designed to aid stroke victims. The invention is a hand brace constructed to hold the thumb and fingers flat and a series of accessories designed to re-educate the muscles after a stroke. The device has a hand-mounting and thumb-mounting member. First and second restraining straps hold the hand and thumb firmly in contact with the hand-mounting and thumb-mounting member, respectively. Accessories for use with the device include: A first accessory fitting on an arm of an armchair; a second accessory providing physical therapy; a third accessory maintaining a comfortable position to rest an arm; a fourth accessory fitting frictionally over the arm of a chair; a fifth accessory accepting the mounting bracket of the device; a sixth accessory suspending the arm; a seventh accessory providing a channel for resting an arm; an eighth accessory providing exercise for arm muscles; and a ninth accessory permitting physical therapy.